

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11841	light adj shield	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/30 15:49
S2	981	light adj shield adj plate	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 13:53
S3	40	light adj shield adj plate same flux	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 17:23
S4	23878	miyake.in.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 14:44
S5	549	miyake-hiroyuki.in.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 14:44
S6	1	miyake-hiroyuki.in. and S3	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 14:45
S7	3	miyake-hiroyuki.in. and S2	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 14:45
S8	0	sugiura-hiroaki.in. and S2	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 14:45
S9	431	sugiura-hiroaki.in.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 14:45
S10	0	sugiura-hiroaki.in. and S3	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 14:46
S11	7	sugiura-hiroaki.in. and S5	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 14:46

## EAST Search History

S12	152	second adj light adj flux	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 17:29
S13	94	second adj light adj flux and lens	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 17:23
S14	0	second adj light adj flux and lens and light adj shield adj plate	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 17:24
S15	0	second adj light adj flux and lens and light adj shield	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 17:24
S16	94	second adj light adj flux and lens	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/01 17:24
S17	8	second adj light adj flux and second adj lens	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 12:06
S18	15	second adj light adj flux and light adj shield\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 12:06
S19	3	second adj light adj flux same light adj shield\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 12:07
S20	8	lens same first adj direction and photoreceiv\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 12:09
S21	1	second adj lens same (second another) adj direction and photoreceiv\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 12:14
S22	2	second adj lens and first adj lens and light adj shield same flux	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 12:40

## EAST Search History

S23	701	second adj lens and first adj lens same flux	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 13:11
S24	531	second adj lens and first adj lens same flux and image	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 13:18
S25	206	second adj lens and first adj lens same flux and image with (pickup device)	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 13:19
S26	0	second adj lens and first adj lens same flux and image with (pickup device) and photoreceiv\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 13:19
S27	206	second adj lens and first adj lens same flux and image with (pickup device)	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 13:19
S28	169	first adj direction with lens same second adj lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 14:38
S29	638	image adj pickup adj device and telephone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 14:39
S30	7	image adj pickup adj device and telephone and lens with flux	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 14:40
S31	2	("5739966"   "6744570").PN. OR ("6813099").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/02 15:40
S32	2203	flux with overlap\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/02 15:41
S33	3073	flux with overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 15:41

## EAST Search History

S34	306	flux with overlap\$4 same lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 15:42
S35	216	light with flux with overlap\$4 same lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 15:42
S36	109	light with flux with overlap\$4 same lens and (shield plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 15:43
S37	96	light with flux with overlap\$4 same lens and (shield plate) and imag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 16:08
S38	19682	light with (shield\$3 block\$3) with plate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 16:09
S39	5089	light adj (shield\$3 block\$3) adj plate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 16:09
S40	11	light adj (shield\$3 block\$3) adj plate same flux same overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 16:16
S41	1	light adj (shield\$3 block\$3) adj plate same flux and non-overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/02 16:16
S42	92	image adj pickup adj device with (mobile portable) adj telephone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/03 14:49
S43	40	soda adj flavor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/03 15:02

## EAST Search History

S44	4	filtered adj ratio same second adj image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/03 15:03
S45	58	filtered adj ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/03 15:03
S46	10	filtered adj ratio and multiply\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/03 15:03
S47	401	second adj lens same transmit with light	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/08 17:36
S48	0	second adj lens same transmit with light same photoreceiving	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/08 17:36
S49	1	second adj lens same transmit with light same photoreceiv\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/08 17:40
S50	38	light adj shield adj plate and flux with lens	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/08 17:43
S51	1	light adj shield adj plate and flux with lens and photoreceiv\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/08 17:40
S52	3	light adj shield adj plate same photoreceiv\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/08 17:43
S53	1033	light adj shield adj plate	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 10:16
S54	22	light adj shield adj plate same lens same flux	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 12:33

## EAST Search History

S55	2	"5525801".pn.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 13:00
S56	644	second adj lens same first adj lens same flux	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 13:12
S57	0	second adj lens same first adj lens same flux and light adj shield adj plate	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 13:12
S58	644	second adj lens same first adj lens same flux	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 13:12
S59	5	second adj lens same first adj lens same flux and light adj shield	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/13 13:12
S60	167	(first adj2 lens) with (second adj2 lens) and "358"/\$.ccls.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/30 15:49
S61	4	(first adj2 lens) with (second adj2 lens) with (interface light adj2 shield block) and "358"/\$.ccls.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/30 16:12
S62	38	mirror same light adj shield same overlap\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/30 16:14
S63	437	mirror with (light adj shield block\$3 interference interference) same overlap\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/30 16:15
S64	156	mirror with (light adj shield block\$3 interference interference) with overlap\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/30 16:15
S65	1	mirror with (light adj shield block\$3 interference interference) with overlap\$4 and "358"/\$.ccls.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/30 16:48

## EAST Search History

S66	156	mirror with (light adj shield block\$3 interference interference) with overlap\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/31 09:54
S67	293	mirror with (light adj shield plate) with overlap\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/31 09:55
S68	3	mirror with (light adj shield plate) with overlap\$4 and "358"/\$.ccls.	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/31 10:01
S69	2	mirror with (light adj shield adj plate) with overlap\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/31 10:01
S70	2	mirror with (light adj shield adj plate) same overlap\$4	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/31 10:02
S71	3	mirror with (light adj shield adj plate) with flux	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/31 10:02